NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE





32294
PATENT TRADEMARK OFFICE

Customer Number 32294

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Docket No.: 60626.00007

Date:

August 7, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title):

A VEHICLE CONTROLLER FOR CONTROLLING AN AIR-

FUEL RATIO

By (Inventors):

Yuji YASUI; Yoshihisa IWAKI; and Akihiro SHINJO

	52 pages of Specification/Claims 1-32/Abstract are attached.
\square	Formal drawings (Figs. 1-25; 22 sheets) are attached.
\boxtimes	A Declaration and Power of Attorney is attached.
\boxtimes	An assignment of the invention to Honda Giken Kogyo Kabushiki Kaisha is attached,
	along with Form PTO-1595 and a check for \$40.00.
\boxtimes	An Information Disclosure Statement is attached, along with Form PTO-1449, and 1
	reference(s).
M	Priority of foreign application No. <u>2002-234045</u> filed <u>August 9, 2002</u> in <u>Japan</u> is claimed under 35 U.S.C. §119.
	Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119(e).
\boxtimes	A certified copy of the above corresponding foreign application is attached.



The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA					
BASIC FEE							
TOTAL CLAIMS	32 - 20	= 12					
INDEP CLAIMS	4 - 3	= 1					
MULTIPLE DEPENDENT CLAIMS							

SMA ENTI		LARGE ENTITY		
RATE	FEE	<u>OR</u>	RATE	FEE
	\$ 375	<u>OR</u>		\$ 750
x 9 =		<u>OR</u>	x 18	\$216
x 42 =		<u>OR</u>	x 84	\$84
+140 =		<u>OR</u>	+280	
TOTAL		<u>OR</u>	TOTAL	\$1,050

Check No. <u>010341</u> in the amount of \$1,090.00 (\$1,050.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Douglas H. Goldhush Registration No. 33,125

DHG/scc